IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Shelley D. Minteer, et al. Art Unit: 1795

Serial No.: 10/617,452 Filed: July 11, 2003 Confirmation No.: 4859

For: ENZYME IMMOBILIZATION FOR USE IN BIOFUEL CELLS AND SENSORS

Examiner: Angela J. Martin

April 13, 2009

RESPONSE TO OFFICE ACTION

TO THE ASSISTANT COMMISSIONER FOR PATENTS,

SIR:

This letter is submitted in response to the Office action dated February 5, 2009.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 17 of this paper.